



### Scientific Program

08:00-08:30		Gathering and registration			
08:30-09:30		Session 1: Oral presentations			
		Hall A	Hall B	Hall C	Hall D
08:30-09:30		Psyco Social Program – please see below	ART+ PGD Chairs: <b>Amir Wiser, Ido Ben-Ami, Bozhena Saar-Ryss</b>	Embryology Chairs: <b>Maya Finkelstein, Elena Milner, Michal Yunish</b>	Andrology Chairs: <b>Ron Hauser, Arie Raziell, Einat Shalom-Paz</b>
1			<a href="#">DE-TENSIONING OF COLLAGEN FIBERS OPTIMIZES ENDOMETRIAL RECEPTIVITY AND IMPROVES THE RATE OF EMBRYO IMPLANTATION</a> <b>Eldar Zehorai<sup>1</sup>, Tamar Gross<sup>1</sup>, Elee Shimshoni<sup>1</sup>, Ron Hadas<sup>1</sup>, Idan Adir<sup>1</sup>, Ofra Golani<sup>2</sup>, Guillaume Molodij<sup>2</sup>, Ram Eitan<sup>3</sup>, Karl E. Kadler<sup>4</sup>, Michal Neeman<sup>1</sup>, Nava Dekel<sup>1</sup>, Inna Solomonov<sup>1</sup>, Irit Sagi<sup>1</sup></b> <sup>1</sup> Department of immunology and regenerative biology, Weizmann Institute of Science, Israel <sup>2</sup> Life Sciences Core Facilities, Weizmann Institute of Science, Israel <sup>3</sup> Helen Schneider Hospital for Women, Rabin Medical Center, Gynecologic Oncology Division,, Israel <sup>4</sup> Wellcome Centre for Cell-Matrix Research, Faculty of Biology, Medicine and Health, Manchester Academic Health Sciences Centre, University of Manchester, United Kingdom	<a href="#">CAN POOR QUALITY CLEAVAGE STATE EMBRYOS DEVELOP INTO GOOD QUALITY BLASTOCYSTS?</a> <b>Chen Shkolnik<sup>1</sup>, Mira Mattar<sup>2</sup>, Einav Kadour Peero<sup>1</sup>, Rabia Bahous<sup>1</sup>, Yael Gonen<sup>1</sup>, Dorit Manor<sup>1</sup>, Samer Khoury<sup>1</sup></b> <sup>1</sup> Department of Obstetrics and Gynecology, IVF Unit, Bnei-Zion, Haifa, Israel <sup>2</sup> Technion Israel Institute of Technology, Haifa, Israel	<a href="#">SPERM PARAMETERS IN TRANSGENDER WOMEN BEFORE AND AFTER CRYOPRESERVATION</a> <b>Shimi Barda<sup>1</sup>, Hadar Amir, Michal Dviri, Foad Azem, Ofer Lehavi, Sandra Kleiman, Ron Hauser, Daniel Lantsberg</b> <sup>1</sup> Ichilov, Israel
2			<a href="#">CLINICAL OUTCOMES OF IVF CYCLES TESTED FOR MONOGENIC DISEASES USING STR LINKAGE PGT-M ONLY VERSUS THE NEXT GENERATION SEQUENCING "HAPLOSEEK" PGT METHOD</a> <b>Ariel Hourvitz<sup>1</sup>, Michal Youngster<sup>1</sup>, Alon Kedem<sup>1,2</sup>, Ettie Maman<sup>2,3</sup>, Micha Baum<sup>2,3</sup>, Nataly Zilberman<sup>1</sup>, Pinhas Renbaum<sup>4</sup>, Rahel Beerli<sup>4</sup>, Sharon Zeligson<sup>4</sup>, Tal Dor<sup>4</sup>, Elina Farhi<sup>4</sup>, Tal Azar Sued<sup>4</sup>, Elinor Haham<sup>4</sup>, David Zeevi<sup>4</sup>, Irit Granot<sup>2</sup>, Einat Eizenman<sup>2</sup>, Gheona Altarescu<sup>4</sup></b> <sup>1</sup> IVF unit, Shamir Medical Center, affiliated with Tel-Aviv University, Beer Yaakov, Israel <sup>2</sup> IVF unit, Herzliya Medical Center, Herzliya, Israel <sup>3</sup> IVF unit, Sheba Medical Center, affiliated with Tel-Aviv University, Ramat-Gan, Israel <sup>4</sup> Preimplantation Genetic unit, Medical genetics institute, Shaare Zedek Medical Center, Jerusalem, Israel	<a href="#">ARTIFICIAL COLLAPSE ACCELERATES FROZEN-THAWED BLASTOCYST RE-EXPANSION RATE AND IMPROVES CYCLE OUTCOME AS REFLECTED BY MORPHOKINETIC ANALYSIS</a> <b>Aizer Adva<sup>1,2</sup>, Noach-Hirsh Meirav<sup>1</sup>, Dratviman-Storobinsky Olga<sup>1</sup>, Shimon Chen<sup>1</sup>, Hoshen Roni<sup>2</sup>, Haas Jigal<sup>1,2</sup>, Orvieto Raoul<sup>1,2,3</sup></b> <sup>1</sup> Infertility and IVF Institute, Department of Obstetrics and Gynecology, Chaim Sheba Medical Center, Tel Hashomer, Ramat Gan, Israel. <sup>2</sup> Sackler Faculty of Medicine, Tel Aviv University, Tel Aviv, Israel. <sup>3</sup> The Tarnesby-Tarnowski Chair for Family Planning and Fertility Regulation, Sackler Faculty of Medicine, Tel-Aviv University, Tel Aviv, Israel.	<a href="#">WHO CRITERIA OF NORMAL STAINED SPERM CELLS CAN BE USED FOR A NOVEL NON-TOXIC TECHNOLOGY OF SPERM SELECTION FOR ICSI?</a> <b>Mattan Levi<sup>1</sup>, Maya Finkelstein<sup>2</sup>, Yulia Michailov<sup>3</sup>, Oshrat Schonberger<sup>4</sup>, Yehudith Ghetler<sup>1</sup>, Amir Wizer<sup>1</sup>, Arie Raziell<sup>2</sup>, Bozhena Saar-Ryss<sup>3</sup>, Ido Ben Ami<sup>4</sup>, Natan Shaked<sup>5</sup></b> <sup>1</sup> IVF Unit, Meir Medical Center, Kfar Saba, Israel <sup>2</sup> IVF Unit, Wolfson Medical Center, Holon, Israel <sup>3</sup> IVF Unit, Brazilai Medical Center, Ashkelon, Israel <sup>4</sup> IVF Unit, Shaare Zedek Medical Center, Jerusalem, Isarel <sup>5</sup> Department of Biomedical Engineering, Tel Aviv University, Tel Aviv, Israel
3			<a href="#">HIGH PREVALENCE OF LOW PROGNOSIS BY THE POSEIDON CRITERIA IN WOMEN UNDERGOING PLANNED OOCYTE CRYOPRESERVATION</a> <b>Eran Horowitz<sup>1</sup>, Yossi Mizrachi<sup>1</sup>, Elad Barber<sup>1</sup>, Miriam Shimshy<sup>1</sup>, Talia Levitas-Djerbi<sup>1</sup>, Maya Finkelstein<sup>1</sup>, Amir Shalev<sup>1</sup>, Jacob Farhi<sup>1</sup>, Arie Raziell<sup>1</sup>, Ariel Weissman<sup>1</sup></b> <sup>1</sup> IVF Unit, Wolfson M.C, Holon	<a href="#">PRE-PUBERTAL OOCYTES HARBOR ALTERED HISTONE MODIFICATIONS AND CHROMATIN CONFIGURATION</a> <b>Michael Klutstein<sup>1</sup>, Tal Imbar<sup>2</sup>, Peera Wasserzug-Pash<sup>1</sup></b> <sup>1</sup> Faculty of Dental Medicine, Hebrew University, Israel <sup>2</sup> Department of Obstetrics and Gynecology,, Hadassah-Hebrew University Medical Center, Israel	<a href="#">ABLATION OF GERM CELLS FOLLOWING IN VIVO BUSULFAN TREATMENT IMPAIRED SERTOLI CELL ACTIVITY-RESTORATION OF THEIR ACTIVITY BY ADDITION OF FSH AND TESTOSTERONE IN VITRO.</a> <b>Alaa Sawaied<sup>1</sup>, Eden Arazi<sup>1</sup></b> <sup>1</sup> The Shraga Segal Dep. of Microbiology, Immunology and Genetics, Ben Gurion University of the Negev, Israel

4		<p><a href="#">DOES DAILY CO ADMINISTRATION OF GONADOTROPINS AND LETROZOLE DURING THE OVARIAN STIMULATION IMPROVE IVF OUTCOME FOR NORMAL, POOR AND SUB OPTIMAL RESPONDERS?</a></p> <p><b>Jigal Haas<sup>1</sup></b>, Meirav Noach Hirsh, Ravit Nahum, Lilach Marom Haham, Eran Zilberberg, Oshrit Lebovitz, Ettie Maman, Raoul Orvieto, Adva Aizer  <sup>1</sup>Sheba Medical Center</p>	<p><a href="#">ARTIFICIAL OOCYTE ACTIVATION USING CALCIUM IONOPHORE IN ICSI CYCLES USING TESTICULAR SPERMATOZOA OBTAINED FROM TESA/ TESE.</a></p> <p><b>Chen Shimon<sup>1</sup></b>, Olga Dratviman-Storobinsky<sup>1</sup>, Meirav Noach-Hirsh<sup>1</sup>, Lilach Marom Haham<sup>2,3</sup>, Tomer Drori<sup>2,4</sup>, Gil Raviv<sup>2,4</sup>, Raoul Orvieto<sup>2,3,5</sup>, Adva Aizer<sup>1,2</sup>  <sup>1</sup>Department of Obstetrics and Gynecology, Chaim Sheba Medical Center, Infertility and IVF Institute, Tel Hashomer, Ramat Gan, Israel  <sup>2</sup>Tel Aviv University, Sackler Faculty of Medicine, Tel Aviv, Israel  <sup>3</sup>Department of Obstetrics and Gynecology, Infertility and IVF Institute, Tel Hashomer, Ramat Gan, Israel  <sup>4</sup>Department of Urology and Andrology partment of Obstetrics and Gynecology, Chaim Sheba Medical Center, Urology and Andrology Unit, Tel Hashomer, Ramat Gan, Israel  <sup>5</sup>Tel Aviv University, 4The Tarnesby-Tarnowski Chair for Family Planning and Fertility Regulation, Sackler Faculty of Medicine, Tel Aviv, Israel</p>	<p><a href="#">"LEFT-OVER" CRYOPRESERVED SPERM VIALS AMONG ONCOLOGICAL PATIENTS</a></p> <p><b>Roy Bitan<sup>1</sup></b>, Ana Omanski<sup>1</sup>, Sarita Kaufman<sup>1</sup>, Alon Kedem<sup>2,3</sup>, Sarit Avraham<sup>2</sup>, Michal Youngster<sup>2</sup>, Gil Yerushalmi<sup>2</sup>, Ohad Baruchin<sup>2</sup>, Jonathan Barkat<sup>2</sup>, Yariv Gidoni<sup>2</sup>, Ariel Hourvitz<sup>2,3</sup>, Itai Gat<sup>1,2,3</sup>  <sup>1</sup>Sperm Bank &amp; Andrology Unit, Shamir Medical Center, Zrifin, Israel  <sup>2</sup>IVF Department, Shamir Medical Center, Zrifin, Israel  <sup>3</sup>Sackler Medical School, Tel Aviv University, Tel Aviv, Israel</p>	
09:30-10:30		Session 2: Oral presentations			
	Hall A	Hall B	Hall C	Hall D	
09:30-10:30	Psyco Social Program – please see below	<p>ART+ PGD  Chairs: <b>Foad Azem, Ettie Maman, Gheona Altarescu</b></p> <p><a href="#">PREIMPLANTATION GENETIC TESTING FOR MONOGENIC DISEASES USING HAPLOSEEK TECHNOLOGY - A SINGLE CENTER EXPERIENCE</a></p> <p><b>Einat Zivi<sup>1</sup></b>, Talia Eldar-Geva<sup>1</sup>, Orit Freireich<sup>2</sup>, Paul Renbaum<sup>2</sup>, Rachel Beer<sup>2</sup>, Sharon Zeligson<sup>2</sup>, Orit Lobel<sup>2</sup>, David A Zeevi<sup>2</sup>, Elina Farhi<sup>2</sup>, Elinor Hakam-Spector<sup>2</sup>, Tal Dror<sup>2</sup>, Naama Srebnik<sup>1</sup>, Esther Rubinstein<sup>1</sup>, Aharon Peretz<sup>1</sup>, Nava Dekel<sup>1</sup>, Oshrat Schonberger<sup>1</sup>, Ido Ben-Ami<sup>1</sup>, Gheona Altarescu<sup>2</sup>  <sup>1</sup>IVF and Infertility Unit, Department of Obstetrics and Gynecology, Shaare Zedek Medical Center, Jerusalem, Israel  <sup>2</sup>PGT Unit, Medical Genetics Institute, Shaare Zedek Medical Center, Jerusalem, Israel</p>	<p>Embryology  Chairs: <b>Yael Kalma, Dvora Strassburger, Oshrat Shonberger</b></p> <p><a href="#">DIRECT HYPOXIC DAMAGE LEADS TO PREMATURE ACTIVATION AND "BURNOUT" OF OVARIAN FOLLICLES: AGE-DEPENDENT IMPACT ON OVARIAN RESERVE</a></p> <p><b>Gal Bachar<sup>1</sup></b>, Ola Gutzeit<sup>1</sup>, Keren Nebenzahl-Sharon<sup>1</sup>, Zeev Weiner<sup>1</sup>, Ron Beloosesky<sup>2</sup>, Ofer Fainaru<sup>1</sup>  <sup>1</sup>Rambam Medical Health Campus, Israel</p>	<p>Andrology  Chairs: <b>Ofer Fainaru, Mattan Levi, Mahmoud Huleihel</b></p> <p><a href="#">INDUCTION OF SPERMATOGONIAL CELLS FROM BUSULFAN-TREATED IMMATURE MICE TO DEVELOP DIFFERENT STAGES OF SPERMATOGENESIS BY INTERLEUKIN-6 IN VITRO</a></p> <p><b>Nagham Ali<sup>1</sup></b>, Eitan Luninfeld<sup>2</sup>, Mahmoud Huleihel<sup>1</sup>  <sup>1</sup>The Shraga Segal Dept. Microbiology, Immunology and Genetics, The Center of Advanced Research and Education in Reproduction (CARER), Faculty of Health Sciences, Ben-Gurion University, Beer sheva, Israel  <sup>2</sup>Adelson School of Medicine, Ariel University, Ariel, Israel</p>	
1		<p><a href="#">ELUCIDATING THE GENETIC BASIS OF HUMAN DISORDERS OF SEX DEVELOPMENT USING CLINIC-TO-BENCH APPROACH</a></p> <p><b>Natan Florsheim<sup>1,2,3</sup></b>, Paul Renbaum<sup>1</sup>, Ephrat Levy-Lahad<sup>1,2</sup>, David Zangen<sup>2,3</sup>  <sup>1</sup>Medical Genetic Institute, Shaare Zedek Medical Center, Jerusalem  <sup>2</sup>Faculty of Medicine, The Hebrew University, Jerusalem  <sup>3</sup>Pediatric Endocrinology and Diabetes Institute, Hadassah Medical Center, Jerusalem</p>	<p><a href="#">AMH ACTIVITY IS MEDIATED BY AMHR2- LOCALIZED IN FIBROBLASTS OF OVARIAN STROMA. NOVEL RESULTS OF HUMAN AND MOUSE STUDY.</a></p> <p><b>Itay Spektor<sup>1</sup></b>, Sanaz Dereh Haim Tzfanya<sup>1</sup>, Ilana Boustana<sup>1</sup>, Dror Meirou<sup>1</sup>  The Morris Kahn Fertility Preservation center, Sheba Medical Center, Ramat-Gan, Israel</p>	<p><a href="#">CONDITIONED MEDIA FROM MOUSE EMBRYO FIBROBLASTS INDUCED THE DEVELOPMENT OF SPERMATOGENESIS IN VITRO</a></p> <p><b>Areej Jurban<sup>1,2,3</sup></b>, Eitan Luninfeld<sup>4</sup>, Mahmoud Huleihel<sup>1,2,3</sup>  <sup>1</sup>The Shraga Segal Dep. of Microbiology, Immunology and Genetics, Ben-Gurion University of the Negev, Beer-Sheva, Israel  <sup>2</sup>The Center of Advanced Research and Education in Reproduction (CARER), Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel  <sup>3</sup>Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel  <sup>4</sup>Adelson School of Medicine, Ariel University, Israel</p>	
2		<p><a href="#">A RECURRENCE OF A NEW FRAMESHIFT PATHOGENIC VARIANT ASSOCIATED WITH LOW FERTILIZATION RATES</a></p> <p><b>Elian Dahdal<sup>1</sup></b>, Ron Hauser<sup>1</sup>, Shimi Barda<sup>1</sup>, Ofer Lehavi<sup>1</sup>, Moran Gershoni<sup>2</sup>, Sandra E. Kleiman<sup>1</sup>  <sup>1</sup>Male Fertility Clinic and Sperm Bank, Lis Maternity Hospital, Tel Aviv Sourasky Medical Center, affiliated with the Sackler Faculty of Medicine, Tel Aviv University,, Tel Aviv, Israel  <sup>2</sup>ARO-The Volcani Center Institute of Animal Science,, Bet Dagan, Israel</p>	<p><a href="#">3D BIO-PRINTED HORMONE-RESPONSIVE MODEL FOR EMBRYO IMPLANTATION</a></p> <p><b>Liora Catane<sup>1</sup></b>, Reuven Reich<sup>1</sup>, Tali Tavor-Re'em<sup>2</sup>  <sup>1</sup>School of Pharmacy, Institute for Drug Research, The Hebrew University of Jerusalem, Israel  <sup>2</sup>Department of Pharmaceutical Engineering, Azrieli College of Engineering, Israel</p>	<p><a href="#">PREVALENCE OF T-SHAPED UTERUS AMONG WOMEN UNDERGOING FERTILITY TREATMENTS BASED ON ESHRE/ESGE AND CONGENITAL UTERINE MALFORMATION BY EXPERTS (CUME) CRITERIA</a></p> <p><b>Asaf Bilgory<sup>1</sup></b>, Yuval Atzman<sup>1</sup>, Nardin Aslih<sup>1</sup>, Yasmin Shibli Abu Raya<sup>1</sup>, Moamina Sharqawi<sup>1</sup>, Maya Shavit<sup>1</sup>, Einat Shalom - Paz<sup>1</sup> affiliated with the Ruth and Bruce Rappaport School of Medicine, Technion, Haifa, Israel., Hillel Yaffe Medical Center, IVF unit, Hadera, Israel</p>	
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4		<p><a href="#">THE DEVELOPMENTAL HYPOTHESIS FOR THE ORIGIN OF PCOS: A COMPARISON OF IN-UTERO TESTOSTERONE EXPOSURE OF THE FEMALE FETUS OF WOMEN WITH PCOS AND NON-PCOS</a></p> <p><b>Roy Homburg<sup>1</sup></b>, Claudia Raperport<sup>2</sup>  <sup>1</sup>Hewitt Fertility Centre, Liverpool Women's Hospital, United Kingdom  <sup>2</sup>London Northwest University Healthcare NHS Trust, United Kingdom</p>	<p><a href="#">EFFECT OF THE AFLATOXIN B1 ON BOVINE OOCYTE DEVELOPMENTAL COMPETENCE AND EMBRYO MORPHOKINETICS</a></p> <p><b>Shira Yaacobi-Artzi<sup>1</sup></b>, Dorit Kalo, Zvi Roth  <sup>1</sup>The Hebrew University of Jerusalem</p>	<p><a href="#">AVAILABLE SPERM BANK LABORATORY FOR IMMEDIATE TESTICULAR TISSUE PROCESSING DURING MTESE. DOES IT CHANGE THE COURSE OF THE OPERATION?</a></p> <p><b>Anan Hussein<sup>1</sup></b>, Ohad Shoshany<sup>2</sup>  <sup>1</sup>Urology, Ha'Emek Medical Center, Israel  <sup>2</sup>Urology, Rabin Medical Center, Andrology Service, Israel</p>
10:30-11:00	Coffee break, visit the exhibition and view the posters			
11:00-12:45	Session 3: Plenary Session			
	Hall A	<p>Hall B  Chairs: <b>Yoel Shufaro, Eran Gershon, Assaf Ben-Meir</b></p>		
11:00-11:15	Psyco Social Program – please see below	<p>Congress summary  <b>Prof. Raoul Orvieto</b></p>		
11:15-11:45		<p>The Different Paths Governing the Creation of Artificial Embryo and placental Stem Cells  <b>Prof. Yossi Buganim</b>, Stem cell lab, the Hebrew University, Jerusalem</p>		
11:45-12:15		<p>“Testis in a dish”: Developing testis organoids and stem cell-derived gonadal cells  <b>Prof. Nitzan Gonen</b>, Life Sciences Faculty, Bar-Ilan University</p>		
12:15-12:45		<p>Thousands of novel genes identified in human embryos  <b>Prof. Dalit Ben-Yosef</b>, Institution of Reproduction and IVF, Lis Maternity Hospital Tel-Aviv</p>		
12:45-13:45	Lunch break, visit the exhibition and view the posters			
		Hall B	Hall C	Hall D
		<p><b>Workshop B:</b> Treatment protocol for thawed embryo transferred  <b>Prof. Ariel Weissman</b>  (13:15-13:45)</p>	<p><b>Workshop C:</b> Considerations for installing and using an electronic witnessing system in a busy IVF clinic  <b>Louise Best</b>, UK  Sponsored by Zotal  (13:15-13:45)</p>	<p><b>Workshop D:</b> Subcutaneous Progesterone - Prolutes: The New Kid on the Block  <b>Dr. Yuval Bdolah</b>  Sponsored by CTS  (13:15-13:45)</p>
13:45-16:30	Session 4: Plenary Session			
	<p>Hall B  Chairs: <b>Ariel Hourvitz, Eran Horowitz, Amir Weintraub</b></p>			
13:45-14:15	<p>Invited speaker: Real world evidence: a French database experience  <b>Prof. Michael Grynberg</b>, Sponsored by Merck</p>			
14:15-14:30	<p>Appreciation Award, Awards and Prizes  Clinical: Benjamin Fisch, Ariel Weissman, Avi Tsafrir  Basic: Dalit Ben-Yosef, Iris Har-Vardi, Orna Bern  Poster: Hadar Amir, Yulia Michailov, Adrian Shulman</p>			
14:30-15:00	<p>National Database  <b>Prof. Liat Lerner</b></p>			
15:00-15:15	Coffee break, visit the exhibition and view the posters			
15:15-16:45	Session 5: Oral presentations			
	Hall A	Hall B	Hall C	Hall D
15:15-16:45	<p>PGD +ART  Chairs: <b>Ronit Beck-Fruchter, Anat Hersko Klement, Yonatan Tzur</b></p>	<p>ART1  Chairs: <b>Johnny Younis, Ekaterina Shlush, Yuval Or</b></p>	<p>ART2  Chairs: <b>Tal Shavit, Atif Zeadna, Eitan Lunenfeld</b></p>	<p>ART3  Chairs: <b>Neri Laufer, Samer Khoury, Yossi Hasson</b></p>
1	<p><a href="#">ARE EMBRYOS DERIVED FROM SINGLE PRONUCLEUS SUITABLE FOR PREIMPLANTATION GENETIC TESTING</a></p> <p><b>Oshrit Lebovitz<sup>1,2</sup></b>, Meirav Noach-Hirsh<sup>1,2</sup>, Sarah Taieb<sup>1,2</sup>, Jigal Haas<sup>1,2</sup>, Eran Zilberberg<sup>1,2</sup>, Ravit Nahum<sup>1,2</sup>, Raoul Orvieto<sup>1,2,3</sup>, Adva Aizer<sup>1,2</sup>  <sup>1</sup>Department of Obstetrics and Gynecology, Chaim Sheba Medical Center, Ramat-Gan, Israel  <sup>2</sup>Sackler Faculty of Medicine, Tel-Aviv University, Israel  <sup>3</sup>The Tarnesby-Tarnowski Chair for Family Planning and Fertility Regulation, Sackler Faculty of Medicine, Tel-Aviv University, Israel</p>	<p><a href="#">GNRH ANTAGONIST PRETREATMENT IN THE EARLY FOLLICULAR PHASE FOR OPTIMIZING FOLLICULAR GROWTH SYNCHRONIZATION AT CONTROLLED OVARIAN STIMULATION TREATMENT: A PROOF-OF-CONCEPT PILOT STUDY</a></p> <p><b>Adi Kuperman Shani<sup>1</sup></b>, Michal Youngster<sup>1</sup>, Alon Kedem<sup>1</sup>, Itai Gat<sup>1</sup>, Gil Yerushalmi<sup>1</sup>, Sarit Avraham<sup>1</sup>, Ohad Baruchin<sup>1</sup>, Johnatan Barkat<sup>1</sup>, Yariv Gidoni<sup>1</sup>, Ariel Horovitz<sup>1</sup>  Reproductive medicine unit, <sup>1</sup>ASAF HAROFE SHAMIR MEDICAL CENTER, ISRAEL</p>	<p><a href="#">WEIGHT REGAIN FOLLOWING BARIATRIC SURGERY AND IN VITRO FERTILIZATION OUTCOMES</a></p> <p><b>Bar Zemer tov<sup>1,2</sup></b>, Tomer Ziv-Baran<sup>3</sup>, May Igawa<sup>1,4</sup>, Gabriella Lieberman<sup>4,5</sup>, Raoul Orvieto<sup>1,4</sup>, Ronit Machtinger<sup>1,4</sup>  <sup>1</sup>Infertility and IVF Unit, Department of Obstetrics and Gynaecology, Sheba Medical Center, Israel  <sup>2</sup>Sackler School of Medicine, Tel- Aviv University, Israel  <sup>3</sup>Department of Epidemiology and Preventive Medicine, Tel Aviv University, Israel  <sup>4</sup>Sackler School of Medicine, Tel Aviv University, Israel  <sup>5</sup>Department of Endocrinology, Sheba Medical Center, Israel</p>	<p><a href="#">IN VITRO ACTIVATION OF OVARIAN CORTICAL TISSUE IN WOMEN WITH PRIMARY OVARIAN INSUFFICIENCY: PRELIMINARY RESULTS OF AN ONGOING PROSPECTIVE CLINICAL TRIAL</a></p> <p><b>Leonti Grin<sup>1</sup></b>, Bozhena Saar-Ryss<sup>1</sup>, Ofer Gemer<sup>1</sup>, Yulia Michailov<sup>1</sup>, Eden Amsalem<sup>1</sup>, Eli Girsh<sup>1</sup>, Avi Harlev R.I.P<sup>1</sup>, Shevach Friedler<sup>1</sup>  <sup>1</sup>IVF, Barzilai University Medical Center, Ben-Gurion University of the Negev, Israel</p>

2	<p><a href="#">BRCA PGT-M CYCLES PERFORMANCE ACCORDING TO THE PARENTAL MUTATION ORIGIN: A COHORT STUDY</a>  <b>Ilana Weizel<sup>1</sup></b>, Tal Shavit<sup>2,3</sup>, Yulia Shuli<sup>4</sup>, Chana Adler Lazarovich<sup>1</sup>, Rivka Halevi<sup>4</sup>, Tal Bakish<sup>2</sup>, Yaakov Ben Tov<sup>1</sup>, Baruch Feldman<sup>4</sup>, Anat Hershko Klement<sup>1</sup>  <sup>1</sup>IVF Unit Hadassah Mount Scopus, Hebrew University Hadassah Medical School, Jerusalem  <sup>2</sup>IVF Unit, Assuta Medical Center, Tel Aviv  <sup>3</sup>Faculty of Medical Science, Ben Gurion University, Beer Sheva  <sup>4</sup>Medical Genetics, Assuta Medical Center, Tel Aviv</p>	<p><a href="#">FOLLICULAR CHALLENGE TEST TO PREDICT SUBOPTIMAL RESPONSE TO GONADOTROPIN RELEASING HORMONE AGONIST TRIGGER IN OOCYTE CRYOPRESERVATION CYCLES.</a>  <b>Sarit Avraham<sup>1</sup></b>, Michal Youngster<sup>1</sup>, Gil Yerushalmi<sup>1</sup>, Yekaterina Belov<sup>2</sup>, Itai Gat<sup>3</sup>, Alon Kedem<sup>3</sup>, Odelia Yaakov<sup>3</sup>, Yariv Gidoni<sup>3</sup>, Jonathan Barkat<sup>3</sup>, Ohad Baruchin<sup>3</sup>, Ariel Hourvitz<sup>3</sup>  <sup>1</sup>Tel Aviv University, Shamir medical center, Israel  <sup>2</sup>Tel Aviv University, Lis hospital for women, Tel Aviv  <sup>3</sup>Tel Aviv University, Shamir medical center, Tel Aviv</p>	<p><a href="#">TRENDS IN PATIENT AGE AT PLANNED OOCYTE CRYOPRESERVATION</a>  <b>Tal Shavit<sup>1</sup></b>, Joseph Hasson<sup>2</sup>, Jordana Hyman<sup>3</sup>, Avi Tsafir<sup>3</sup>  <sup>1</sup>Assuta IVF unit, Faculty of Medicine Ben Gurion University, Tel Aviv, Israel  <sup>2</sup>Assuta IVF unit, Faculty of Medicine Ben Gurion University, Rishon Lezion, Israel  <sup>3</sup>IVF unit, Department of Obstetrics and Gynecology, Shaare Zedek Medical Center, Jerusalem, Faculty of Medicine, Hebrew University of Jerusalem, Jerusalem, Israel</p>	<p><a href="#">HIGHLY PURIFIED-hMG VERSUS rFSH IN OVARIAN HYPERSTIMULATION IN WOMEN UNDERGOING ELECTIVE FERTILITY PRESERVATION</a>  <b>Tal Israeli<sup>1</sup></b>, Nivin Samara<sup>1</sup>, Shimi Barda<sup>1</sup>, Foad Azem<sup>1</sup>, Hadar Amir<sup>1</sup>  <sup>1</sup>The Tel Aviv Sourasky Medical Center, Israel</p>
3	<p><a href="#">ADVANCED APPLICATIONS OF DELETION BREAKPOINT SEQUENCING FOR PGT-M</a>  <b>Omer Murik<sup>1,2</sup></b>, Orit Freireich<sup>1</sup>, Shira Shaviv<sup>1</sup>, Tzvia Mann<sup>1,2</sup>, David A. Zeevi<sup>1,2</sup>, Gheona Altarescu<sup>1</sup>  <sup>1</sup>Medical Genetics Institute, Shaare Zedek Medical Center, Israel  <sup>2</sup>Translational Genomics lab, Shaare Zedek Medical Center, Israel</p>	<p><a href="#">A NEW USE FOR AN OLD TEST. OVERCOMING THE INTER-CYCLE VARIATION OF OVARIAN RESPONSE IN GNRH ANTAGONIST CYCLES USING GNRH AGONIST STIMULATION TEST (GAST).</a>  <b>Nadav Kugler<sup>1</sup></b>, Sarit Avraham<sup>1</sup>, Michal Youngster<sup>1</sup>, Gil Yerushalmi<sup>1</sup>, Itai Gat<sup>1</sup>, Alon Kedem<sup>1</sup>, Ariel Hourvitz<sup>1</sup>  <sup>1</sup>IVF Unit, Shamir Medical Center, Israel</p>	<p><a href="#">GNRH ANALOGUES AND DIENOGEST FOR TREATMENT OF ENDOMETRIOSIS ASSOCIATED PAIN: A SYSTEMATIC REVIEW, META-ANALYSIS, AND NETWORK META-ANALYSIS</a>  <b>Aharon Dick<sup>1</sup></b>, Ilan Matok<sup>2</sup>, Einat Gutman Ido<sup>1</sup>, Naama Lessans<sup>1</sup>, Uri P Dior<sup>1</sup>  <sup>1</sup>Department of Obstetrics and Gynecology, Hadassah medical center Jerusalem, Israel  <sup>2</sup>Division of Clinical Pharmacy, Institute for Drug Research, School of Pharmacy, Hebrew University of Jerusalem, Israel</p>	<p><a href="#">WHAT SHOULD BE THE DAILY GONADOTROPINS DOSE IN PATIENTS UNDERGOING ELECTIVE EGG FREEZING IN THEIR 2ND IVF CYCLE ATTEMPT?</a>  <b>Ravit Nahum<sup>1</sup></b>, Adva Aizer<sup>1</sup>, Bozhena Saar-Ryss<sup>2</sup>, Lilach Marom-Haham<sup>3</sup>, Meirav Noach-Hirsh<sup>3</sup>, Jigal Haas<sup>3</sup>, Raoul Orvieto  <sup>1</sup>IVF Unit, Sheba Med Ctr, Israel  <sup>2</sup>Barzilai Med Ctr, Ashkelon  <sup>3</sup>Sheba Med Ctr, Israel</p>
4	<p><a href="#">IDENTIFICATION OF EMBRYO RATE SUITABLE FOR TRANSFER IN PGT-M COMPARED TO THE EXPECTED RATE ACCORDING TO HEREDITY TYPE</a>  <b>Lital Azrad<sup>1</sup></b>, Mira Malcov<sup>1</sup>, Yael Kalma<sup>1</sup>, Hadar Amir<sup>1</sup>, Adi Reches<sup>1</sup>, Foad Azem<sup>1</sup>, Nivin Samara<sup>1</sup>  <sup>1</sup>Fertility Institute, Lis Maternity Hospital, Sourasky Medical Center, Israel</p>	<p><a href="#">AGE AND OOCYTE DONATION: AN ANALYSIS OF PREGNANCY OUTCOMES IN WOMEN UNDER AND ABOVE 45</a>  <b>Roni Rahav Koren<sup>1</sup></b>, Hila Shalev Ram<sup>1</sup>, Amir Wisner<sup>1</sup>, Netanella Miller<sup>1</sup>  <sup>1</sup>IVF unit, Meir Medical Center, Israel</p>	<p><a href="#">ATTITUDE OF BRCA1/2 MUTATION CARRIERS TOWARDS FERTILITY PRESERVATION, FAMILY PLANNING AND PREIMPLANTATION GENETIC TESTING (PGT) FOR THE NEXT-GENERATION PRIMARY PREVENTION OF BREAST AND OVARIAN CANCER</a>  <b>Chen Nahshon<sup>1</sup></b>, Ofer Lavi<sup>1</sup>, Galia Oron<sup>1,2</sup>  <sup>1</sup>Obstetrics and Gynecology, Carmel Medical Center, Israel  <sup>2</sup>Reproductive Endocrinology and IVF, Carmel Medical Center, Israel</p>	<p><a href="#">THE ASSOCIATION BETWEEN BLOOD ESTRADIOL LEVEL PRIOR TO PROGESTERONE EXPOSURE IN FROZEN-THAWED EMBRYO TRANSFERS AND CYCLE OUTCOME</a>  <b>Hadar Yafee<sup>1,2</sup></b>, Avital Wertheimer<sup>1,2</sup>, Yoel Shufaro<sup>1,2</sup>, Onit Sapir<sup>2</sup>, Alyssa Hochberg<sup>2</sup>, Eran Altman<sup>2</sup>, Tzipora Shochat<sup>2</sup>, Avi Ben-Haroush<sup>2</sup>  <sup>1</sup>Sackler Faculty of Medicine, Tel-Aviv University, Israel  <sup>2</sup>Helen Schneider Hospital for Women, Rabin medical center, Israel</p>
5	<p><a href="#">THE EFFECT OF BIOLOGICAL TREATMENT ON FEMALE'S FERTILITY: AN HMO COHORT STUDY OF RHEUMATOID ARTHRITIS(RA) AND PSORIATIC ARTHRITIS(PSA) FEMALE PATIENTS.</a>  Einat Haikin Herzberger<sup>1</sup>, Tzipi Hornik-Lurie<sup>2</sup>, Yair Levi<sup>3</sup>, Amir Wisner<sup>1</sup>, <b>Anat Hershko-Klement<sup>4</sup></b>  <sup>1</sup>Sackler School of Medicine, Tel Aviv University, Tel Aviv, Israel., Department of Obstetrics and Gynecology, Meir Medical Center, Kfar Saba, Israel, Israel  <sup>2</sup>Department at the Research Authority, Meir Medical Center, Israel  <sup>3</sup>Sackler School of Medicine, Tel Aviv University, Tel Aviv, Israel., Department of Medicine E, Meir Medical center ,Kfar Saba, Israel, Israel  <sup>4</sup>Hebrew University of Jerusalem; Faculty of medicine, Jerusalem, Israel, The IVF Unit, Mount Scopus, Hadassah Medical Center, Israel</p>	<p><a href="#">MACHINE LEARNING FOR PREDICTING ELECTIVE FERTILITY PRESERVATION OUTCOMES</a>  <b>Itai Braude<sup>1</sup></b>, Einat Haikin Herzberger<sup>1,2</sup>, Mor Semo<sup>1</sup>, Kim Soifer<sup>1</sup>, Amir Wisner<sup>1,2</sup>, Netanella Miller<sup>1,2</sup>  <sup>1</sup>Sackler Faculty of Medicine, Tel-Aviv University, Israel  <sup>2</sup>Department of Obstetrics and Gynecology, Meir Medical Center, Israel</p>	<p><a href="#">ETHICAL CONCERNS INVOLVING PAYMENT OF EGG DONORS: AN INTERNATIONAL SURVEY</a>  <b>Yossi Mizrachi</b>, Ariel Weissman<sup>1</sup>, Alex Polyakov<sup>2</sup>  <sup>1</sup>IVF unit, Edith Wolfson Medical Centre, Israel  <sup>2</sup>Reproductive Services Unit, The Royal Womens Hospital, Melbourne, Australia</p>	<p><a href="#">COMPARABLE OUTCOMES USING ORAL DYDROGESTERONE VERSUS INTRAMUSCULAR PROGESTERONE IN FROZEN EMBRYO TRANSFER: A RETROSPECTIVE COHORT STUDY</a>  <b>Gal Bachar<sup>1</sup></b>, Chen Haskia<sup>1</sup>, Ofer Fainaru<sup>1</sup>  <sup>1</sup>Rambam Medical Health Campus, ISRAEL</p>

6	<p><a href="#">THE IMPACT OF THE TIME INTERVAL BETWEEN OOCYTE RETRIEVALS FOR IVF-ET ON THE OVARIAN RESPONSE, IN LOW AND NORMAL RESPONDERS.</a></p> <p><b>Shevach Friedler<sup>1,2</sup>, Lia Ganelin<sup>1</sup>, Leonti Grin<sup>1,2</sup>, Simion Meltcer<sup>1</sup>, Svetlana Zaks<sup>1,2</sup>, Jakob Rabinson<sup>1</sup>, Tal Lazer<sup>1,2</sup>, <sup>1,2</sup>Bozhena Saar-Ryss</b></p> <p><sup>1</sup>IVF Unit, Barzilai University Medical Center, Ashkelon, Israel</p> <p><sup>2</sup>Faculty of Health Sciences, Ben-Gurion University of the Negev. POB 151, 84101, Beer Sheva, Israel</p>	<p><a href="#">IS THERE A PREFERRED TIME INTERVAL BETWEEN GONADOTROPIN-RELEASING HORMONE AGONIST (GNRHA) TRIGGER AND OVUM-PICKUP IN GNRH ANTAGONIST CYCLES? A RETROSPECTIVE COHORT OF SOCIAL FERTILITY PRESERVATION CYCLES</a></p> <p><b>Ranit Hizkiyahu, Shmuel Herzberg<sup>2</sup>, Ahlad Athavale<sup>1</sup>, Shirley Greenbaum<sup>1</sup>, Meny Harari<sup>2</sup>, Tal Imbar<sup>2</sup>, Assaf Ben-Meir<sup>2</sup>, Anat Hershko Klement<sup>1</sup></b></p> <p><sup>1</sup>Faculty of Medicine, Hebrew University of Jerusalem, Israel; Division of Obstetrics and Gynecology, Hadassah-Hebrew University Medical Center, Jerusalem; Department of Obstetrics and Gynecology, Hadassah Mount Scopus-Hebrew University Medical Center,, Hadassah, Israel</p> <p><sup>2</sup>Faculty of Medicine, Hebrew University of Jerusalem, Israel; Division of Obstetrics and Gynecology, Hadassah-Hebrew University Medical Center, Jerusalem; Department of Obstetrics and Gynecology, Hadassah Ein Kerem-Hebrew University Medical Center, Je, Hadassah, Israel</p>	<p><a href="#">DOES BREASTFEEDING AFFECT CONTROLLED OVARIAN HYPERSTIMULATION?</a></p> <p><b>Raz Shperling<sup>1</sup>, Shir Aviv<sup>2</sup>, Yeela omer<sup>2</sup>, Hadar Yafee<sup>2</sup>, Itai Bar-Hava<sup>3</sup>, Leon Grin<sup>4,5</sup></b></p> <p><sup>1</sup>OBGYN, Ichilov, Israel</p> <p><sup>2</sup>The Fertility Center from A to Z, Assuta Medical Centre, Ramat Aviv, Tel-Aviv, Israel, Israel</p> <p><sup>3</sup>The Fertility Center from A to Z, Assuta Medical Centre, Ramat Aviv, Tel-Aviv, Israel, Israel</p> <p><sup>4</sup>IVF Unit, Barzilai University Medical Center, Ashkelon, Israel., Israel</p> <p><sup>5</sup>2- Faculty of Health Sciences, Ben-Gurion University of the, Israel</p>	<p><a href="#">GENETICALLY TESTES OOCYTES INCREASE EMBRYO EUPLOIDY RATE AND CLINICAL OUTCOMES IN EGG DONATION</a></p> <p><b>Uliana Dorofeyeva<sup>1</sup></b></p> <p><sup>1</sup>Ovogene, Slovakian</p>
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**לי"ז מושב פסיכו-סיעודי Psyc Social Program**

A	אולם
	<p><b>13:30-09:00</b> Symposium - רפואה בפוריות זה לא הכל</p> <p><b>09:10-09:00</b> התכנסות, ברכות ודברי פתיחה:  <b>ד"ר תמר הרטום</b>          יו"ר המושב, עו"ס וחוקרת בריאות ומדיניות בריאות  <b>וגב' עליזה שגב זהב</b>          יו"ר המושב, R.N. M.A. INFERTILITY NURSE SPECIALIST, אחות אחראית, המכון לפוריות והפריה חוץ גופית מרכז רפואי שיבא  <b>גב' זיוית וורצמן</b>          עו"ס מומחית בבריאות, פסיכותרפיסטית מטפלת זוגית ומשפחתית, יו"ר הקבוצה ליעוץ נפשי בפוריות  <b>גב' חן פיקהולץ רן</b>          R.N. B.A. INFERTILITY NURSE SPECIALIST, המכון לפוריות והפריה חוץ גופית מרכז רפואי שיבא, ממקימות פרויקט תמר לליווי נפגעות טראומה בטיפולי פוריות  <b>פרופ' ראול אורביטו MD</b>          יו"ר איל"ה, פרופ' מן המניין אוניברסיטת תל-אביב, ומנהל המכון לפוריות והפריה חוץ גופית מרכז רפואי שיבא</p>
	<p><b>09:50-09:10</b> המוח המשתוקק ד"ר עמוס גדליהו          מכללת תל-חי, תכנית הסמכת מטפלים מיניים בשיבא, כותב בלוג בנושא נירו-סקסולוגיה</p>
	<p><b>10:30-09:50</b> בין הסדינים לספת הטיפולים: זוגיות, מיניות וטיפולי פוריות <b>גב' שלי רוז</b>          מטפלת מינית מוסמכת, פסיכו-סקסולוגית, מרצה באונ' ת"א וחיפה במגמה ללימודי מיניות, מנחת הפודקאסט של הארגון הבינלאומי לרפואה מינית ISSM</p>
	<p><b>11:00-10:30</b> הפסקה</p>
	<p><b>11:30-11:00</b> טיפולי פוריות ומיניות מנקודת מבט של רופא פוריות ד"ר ערן גולד MD          מנהל מרכז בריאות האישה בפארק הים, קופ"ח כללית, מומחה בגינקולוגיה, פוריות ומיילדות, התמחות במיניות</p>
	<p><b>12:00-11:30</b> פצעים ונשיקות – זוגיות ומיניות בטיפולי פריון <b>גב' נעמה שובל MSW</b>          מדריכה ומטפלת משפחתית וזוגית מוסמכת, מטפלת מינית מוסמכת, מומחית ביהמ"ש למשפחה</p>
	<p><b>12:30-12:00</b> מצוות פרו ורבו בזוגות מאתגרי פוריות בחברה החרדית <b>גב' מלכה גראוכר MSW</b>          מטפלת מינית מוסמכת, יועצת נישואין ומשפחה, יועצת חינוכית, M.A, מנחת הורים מוסמכת</p>
	<p><b>13:20-12:30</b> פאנל מומחים רב-מקצועי בנושא:          מסע אינטמי - המרחב שבין תשוקה לילד ומדיקליזציה של מיניות בטיפולי פוריות          בהנחיית: <b>גב' רונה לנגר זיו</b>, עו"ס, פסיכותרפיסטית CBT          מכון IVF מנהלת המחלקה לעבודה סוציאלית, בי"ח אסותא רמת החייל  <b>וגב' חן פיקהולץ רן</b>          R.N. B.A. INFERTILITY NURSE SPECIALIST, המכון לפוריות והפריה חוץ גופית מרכז רפואי שיבא, ממקימות פרויקט תמר לליווי נפגעות טראומה בטיפולי פוריות          משתתפים: ד"ר <b>חגית שני</b> מומחית בגינקולוגיה ומילדות וגנטיקאית, ד"ר <b>ערן גולד</b>, <b>גב' דבי וירצבורגר</b> R.N. B.A. INFERTILITY NURSE SPECIALIST, עו"ס, <b>גב' מלכה גראוכר</b> ו<b>גב' זיוית וורצמן</b></p>
	<p><b>13:30-13:20</b> דברי סיכום</p>
	<p><b>17:00-13:30</b> ארוחת צהרים והצטרפות ללי"ז המושבים במליאה</p>